FORM I	TO-139 1-2000)	00 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER			
		RANSMITTAL LETTER TO THE UNITED STATES DTO	RECOMPONIPTO 22 JUL 2004			
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR			
		CONCERNING A FILING UNDER 35 U.S.C. 371	NYA 10/502435			
INTER		IONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/KR03/00237 2-3-2003	PRIORITY DATE CLAIMED 2-5-2002 and 1-15-2003			
TITLE		NVENTION				
		UOUS MEHTOD FOR PREPARING AROMATIC CARBONATE 'ST AND A REACTION APPARATUS FOR THE SAME	USING A HETEROGENEOUS			
APPLICANT(S) FOR DO/EO/US						
Boo-Gon WOO, Ja-Hun KWAK, Moo-Ho HONG and Mi-Jeung HONG						
Appli	cant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US) th	e following items and other information:			
1.	\boxtimes	☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.				
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).				
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))				
		a. \square is attached hereto (required only if not communicated by the Internat	tional Bureau).			
		b. 🛮 has been communicated by the International Bureau.				
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
		a. 🛛 is attached hereto.				
		b. \square has been previously submitted under 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))				
		a. are attached hereto (required only if not communicated by the International Bureau).				
		b. have been communicated by the International Bureau.				
		c. have not been made; however, the time limit for making such amendr	ments has NOT expired.			
	_	d. have not been made and will not be made.	wid-10 (25 H G C 271/-)/2))			
8. 9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT				
		Article 36 (35 U.S.C. 371 (c)(5)).				
11.	×	A copy of the International Preliminary Examination Report (PCT/IPEA/409).				
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).				
	Items 13 to 20 below concern document(s) or information included:					
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
14. 15.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
16.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.				
17.		A substitute specification.				
18.		A change of power of attorney and/or address letter.				
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.				
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).				
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
22.	\boxtimes	Express Mail Label No. <u>EV362317600US</u>				
23.	\boxtimes	Other items or information:				
	Claim for Priority Limited Recognition Under 37C.F.R Section 10.9 (b)					
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1)T12 Rec'd PCT/PTO 2 2 JUL 2004 U.S. APPLICATION NO (IF KNOWN, SEE 37 CFR INTERNATIONAL APPLICATION NO. PCT/KR03/00237 YOM-0102 24. The following fees are submitted:. CALCULATIONS PTO USE ONLY BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO. \$1080.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the ÉPO or JPO \$920.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)..... \$730.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)..... \$100.00 **ENTER APPROPRIATE BASIC FEE AMOUNT =** \$1,080.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)) \$0.00 **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims -20 =0 \$18.00 \$0.00 0 \$86.00 \$0.00 Independent claims - 3 = Multiple Dependent Claims (check if applicable). \$0.00 TOTAL OF ABOVE CALCULATIONS \$1,080.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$0.00 SUBTOTAL \$1,080.00 Processing fee of \$130.00 for furnishing the English translation later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). \$0.00 TOTAL NATIONAL FEE = \$1,080.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). \$0.00 TOTAL FEES ENCLOSED \$1,080.00 Amount to be: refunded \$ charged \boxtimes A check in the amount of **\$1,080.00** to cover the above fees is enclosed. h. Please charge my Deposit Account No. in the amount of _ to cover the above fees. \boxtimes C. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1130 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Soonja Bae Reg. No. (PLEASE SEE ATTACHED) Cantor Colburn LLP Soonja Bae 55 Griffin Road South NAME Bloomfield, CT 06002 PTO Customer No. 23413

DATE

July 22, 2004

PLEASE SEE ATTACHED

REGISTRATION NUMBER

Page 2 of 2

Telephone: (860) 286-2929

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.11)2 Rec'd PCT/PTG 2 2 JUL 2004 Applicant(s): Boo-Gon WOO, et al. YOM-0102							
Serial No.	Filing Date	Examiner	Group Art Unit				
NYA	7-22-2004	NYA	NYA				
Invention: CONTINUOUS METHOD FOR PREPARING AROMATIC CARBONATE USING A HETEROGENOUS CATALYST AND A REACTION APPARATUS FOR THE SAME							
I hereby certify that the following correspondence: Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, PCT Application, One Sheet of Drawings, Claim for Priority, Limited Recognition Under 37 C.F.R Section 10.9 (b), Information Disclosure Statement, Form PTO-1449 w/Eighteen cited references, Check-\$1,080.00 and Postcard							
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37							
CFK 1.10 III all envelo	CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on						
July 22, 2004							
(Date)							
Tammie Lanthier (Typed or Printed Name of Person Mailing Correspondence)							
			•				
		(Signature of Person Mailing Corre	espondence)				
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